

Appl. No. 10/090,494  
Amdt. Dated March 1, 2004  
Reply to Office Action of December 4, 2003  
Attorney Docket No. 10972 P07

Amendments to the Specification:

Please replace the ninth paragraph starting on line 22 of Page 7 with the following amended paragraph:

Fig.11(a) is a perspective view of a known seat rail system; and

Please replace the tenth paragraph starting on line 24 of Page 7 with the following amended paragraph:

Fig.11(b) is a sectional view of the seat rail system taken along line XI-XI of ~~Fig. 11(a)~~. Fig. 11(a);

Please add the following new paragraphs on Page 7 after the tenth paragraph, which starts with "Fig.11(b)," or after line 25:

Fig.12 is a side view of another embodiment of the present invention showing the position detection device attached to the lower rail body and the contact plate member attached to the upper rail body;

Fig.13 is a sectional view taken along line XIII-XIII of Fig. 12;

Fig.14 is a pictorial view of another embodiment of the present invention showing the contact plate member as a pin;

Fig.15 is a sectional view taken along line XV-XV of Fig. 14;

Fig.16 is a plan view of the single pin contact plate member 5c of Fig. 14 and the position detecting mechanism at its first angular position;

Fig. 17 is a plan view of the single pin contact plate member 5c of Fig. 14 rotating the position detecting mechanism into its second angular position;

Fig. 18 is a side elevational view of an alternative embodiment of the sensor rail device illustrating a double pin contact plate member 5c in its "OFF" position;

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Fig. 19 is a plan view of the double pin contact plate member 5c of Fig. 18 rotating the position detecting mechanism into its "Semi-OFF" position; and

Fig. 20 is a plan view of the double pin contact plate member 5c of Fig. 18 rotating the position detecting mechanism into its "ON" position.

**Please replace on Page 15 the third paragraph starting on line 13, which starts with "In another embodiment," with the following amended paragraph:**

In another embodiment of the present invention, the position sensor device 5 or 25 is attached to the lower rail body 2 instead of the upper rail body 3, and the contact plate member 5c is provided on the upper rail body 3 instead of the lower rail body 2. This arrangement illustrated in Figs. 12 and 13 works practically identically with the arrangement set forth in Figs. 2 and 3.

**Please replace on Page 15 the third paragraph starting on line 13, which starts with "In another embodiment," with the following amended paragraph:**

The contact plate member 5c may comprise a single pin member 5j or a number of pin members 5k arranged closed close to one another on the upper rail body 3 (not shown) or lower rail body 3 or 2 (as illustrated in Figs. 14-20) instead of a plate material (as illustrated in Figs. 2-5) (this embodiment not shown). The lower rail body 2, upper rail body 3, stay device 4, and sensor position device 5 (and its assembly) are substantially identical to those discussed above, and therefore the same reference numbers are used in Figs. 14-20 to describe such parts and assemblies. As illustrated in Figs. 14-17, a single pin member contact plate member 5c operates the same as

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the plate material, discussed in detail above and illustrated in Fig. 5, providing a contact point to pivotally rotate contact lever member 5b relative to magnet member 5d. As illustrated in Figs. 18-20, a double pin contact pin member 5c provides a double-step configuration with a middle "Semi-OFF" range between the "ON" range and the "OFF" range similar to the contact member 5c with a second step (Fig. 6b) discussed in detail above. The description of a single and a double pin member contact plate member are for illustration purposes only and not to limit the invention in any way. The number of pins will vary depending on operational needs.